PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 100.0028PCT	FOR FURTHER see Form PCT/ISA/220 as well as, where applicable, item 5 below.				
International application No. PCT/US04/31899	International filing date (da 29 September 2004 (29.09.3	y/month/year)	(Earliest) Priority Date (day/month/year) 30 September 2003 (30.09.2003)		
Applicant ALVEOLUS INC.					
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.					
This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.					
1. Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.					
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).					
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.					
2. Certain claims were found unsearchable (See Box No. II)					
3. Unity of invention is lacking (See Box No. III)					
4. With regard to the title,					
the text is approved as submitted by the applicant.					
the text has been established by this Authority to read as follows:					
5. With regard to the abstract,					
the text is approved as submitted by the applicant.					
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The					
applicant may, within to this Authority.	one month from the date of m	ailing of this in	ternational search report, submit comments		
6. With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No. 1					
as suggested by the		-			
as selected by this	Authority, because the application	ant failed to sug	gest a figure.		
	Authority, because this figure	_			
b none of the figures is to be					
Form PCT/ISA/210 (first sheet) (January 2004)					

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/31899

A. CLAS	A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7)						
	US CL : 623/1.15,1.16					
	According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED					
		hy alagaification graphala)				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 623/1.15,1.16						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet						
C. DOC	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.					
X .	US 6,540,777 B2 (Stenzel) 01 April 2003 (01.04.2) figures 2-4 and 14.	003), See entire document, especially 1-11				
Further	documents are listed in the continuation of Box C.	See patent family annex.				
	pecial categories of cited documents:	"T" later document published after the international filing date or priority				
	defining the general state of the art which is not considered to be	date and not in conflict with the application but cited to understand the principle or theory underlying the invention				
"E" earlier app	plication or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination				
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the art				
	published prior to the international filing date but later than the ate claimed	"&" document member of the same patent family				
Date of the ac	ctual completion of the international search	Date of mailing of the international search report				
	005 (26.01.2005)	28 FEB 2005				
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Authorized officer Sharm N. Breene for Sarah K. Webb				
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Telephone No. (571) 272-4706				

	INTERNATIONAL SEARCH REPORT	PCT/US04/31899
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Continuatio EAST	n of B. FIELDS SEARCHED Item 3:	∀
search terms	modular, attach\$3, connect\$3, segments, sections	

International application No.